10-11-05 Patent

Attorney's Docket No.: P18306

## E UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Patent Application of:

Eric A. Jacobsen, et al.

Application No.: 10/723,133

11/25/2003 Filed:

FORWARD ERROR CORRECTION Title: **CODING IN COMMUNICATION NETWORKS**  Examiner: **TBD** 

Art Unit:

2661

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Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to Rule 1.97, Applicant desires to make of record the reference(s) set forth on the attached Form PTO/SB/08. A copy of each reference is submitted herewith.

It is hereby stated that this Information Disclosure Statement is being filed prior to the issuance of the initial Office Action, therefore no petition or fee is required. It is respectfully requested that the cited

references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Respectfully submitted,

Date: October 7, 2005

Stuart A. Whittington, Reg. No. 45,215

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PTO/SB/08A (07-05)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/723,133			
Filing Date	11/25/2003			
First Named Inventor	Eric A. Jacobsen			
Art Unit	2661			
Examiner Name	TBD	-		
Attorney Docket Number	P18306			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
	1	<sup>US-</sup> 6,396,423-B1	5-28-2002	Laumen et al.	
		US-	-		
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Π	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>	
	2	EP-1202515-A2	05-02-2002	SHARP KABUSHIKI KAISHA			
	3	W0 01/26254-A1	04-12-2001	NOKIA OYJ			
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Gubantut	10 10 10 11 1440 17 10			Application Number	10/723,133	
INFO	DRMATION	DIS	CLOSURE	Filing Date	11/25/2003	
STATEMENT BY APPLICANT		First Named Inventor	Eric A. Jacobsen			
(Use as many sheets as necessary)				Art Unit	2661	
	lose as many sne	ets as n	ecessary)	Examiner Name	TBD	
Sheet	2	of	2	Attorney Docket Number	P18306	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	4	INTEL CORP, Intel Tech. Journal, "High-Throughput Wireless LAN Air Interface", Vol. 7, Issue 03, August 19, 2003, pgs 47-57.	
-	5	J. BINGHAM FRANK van der PUTTEN, "T1.413 Iss. 2", Standards Proj. for Interfaces Relating to Carrier to Customer Connection of ADSL Equip., T1E1.4/97-007R6, 9/26/97, 218 pgs.	
	6	GRUNHEID ET AL., "Adaptive Modulation for the HIPERLAN/2 Air Interface", 5th Intl. OFDM-Workshop 2000, Hamburg, 4 pgs.	

Examiner	Date	
Signature	Considered	

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